

=> d his ful

(FILE 'HOME' ENTERED AT 05:56:59 ON 29 JAN 2008)

INDEX 'ABI-INFORM, ADISCTI, ADISINSIGHT, ADISNEWS, AQUALINE, AQUASCI, BIOENG, BIOSIS, BIOTECHNO, CAPLUS, CBNB, CHEMLIST, CIN, CONFSCI, CSNB, DISSABS, EMBAL, EMBASE, ENERGY, ENVIROENG, ESBIODBASE, FOMAD, FOREGE, FROSTI, HEALSAFE, HSDB, IFIPAT, INIS, IPA, ...' ENTERED AT 05:57:13 ON 29 JAN 2008

SEA (TROGOLO OR ROSSITTO OR WELCH)

3822 FILE ABI-INFORM
30 FILE ADISCTI
5 FILE ADISNEWS
18 FILE AQUALINE
41 FILE AQUASCI
39 FILE BIOENG
913 FILE BIOSIS
64 FILE BIOTECHNO
634 FILE CAPLUS
242 FILE CBNB
1 FILE CHEMLIST
271 FILE CIN
4 FILE CONFSCI
38 FILE CSNB
336 FILE DISSABS
3 FILE EMBAL
676 FILE EMBASE
1366 FILE ENERGY
5 FILE ENVIROENG
128 FILE ESBIODBASE
38 FILE FOMAD
14 FILE FROSTI

SEA (TROGOLO OR ROSSITTO OR WELCH) OR (TROGOLO OR ROSSITTO OR W

3822* FILE ABI-INFORM
30* FILE ADISCTI
0* FILE ADISINSIGHT
5* FILE ADISNEWS
18* FILE AQUALINE
41* FILE AQUASCI
39* FILE BIOENG
913 FILE BIOSIS
64* FILE BIOTECHNO
634 FILE CAPLUS
242* FILE CBNB
1* FILE CHEMLIST
271* FILE CIN
6* FILE CONFSCI
38* FILE CSNB
336* FILE DISSABS
3* FILE EMBAL
677* FILE EMBASE
1366* FILE ENERGY
5* FILE ENVIROENG
129* FILE ESBIODBASE
38* FILE FOMAD
0* FILE FOREGE
14 FILE FROSTI
2* FILE HEALSAFE
8* FILE HSDB
250 FILE IFIPAT
813* FILE INIS

4* FILE IPA
 2* FILE KOSMET
 92* FILE LIFESCI
 619* FILE MEDLINE
 0* FILE MSDS-CCOHS
 1* FILE MSDS-OHS
 1* FILE NAPRALERT
 4245* FILE NLDB
 124 FILE NTIS
 7* FILE NUTRACEUT
 642* FILE PASCAL
 4* FILE POLLUAB
 14902* FILE PROMT
 0* FILE RTECS
 943* FILE SCISEARCH
 169 FILE TOXCENTER
 9788 FILE USPATFULL
 1496 FILE USPAT2
 156* FILE WATER
 12 FILE DDFB
 4* FILE DDFU
 90 FILE DGENE
 12 FILE DRUGB
 0* FILE DRUGMONOG2
 20* FILE DRUGU
 0* FILE IMSDRUGNEWS
 2* FILE IMSPRODUCT
 0* FILE PCTGEN
 30* FILE PHARMAML
 0* FILE PHIC
 177* FILE PHIN
 4013 FILE USGENE
 3695 FILE USPATOLD
 16* FILE BABS
 231589 FILE EPFULL
 0* FILE IMSPATENTS
 1* FILE IMSRESEARCH
 75785 FILE PCTFULL
 0* FILE PHAR
 0* FILE PROUSDDR
 0* FILE PS
 99* FILE RDISCLOSURE
 66 FILE SYNTHLINE
 0* FILE USAN

L1

QUE PLU=ON (TROGOLO OR ROSSITTO OR WELCH) OR (TROGOLO OR
 ROSSITTO OR WELCH)/IN OR (TROGOLO OR ROSSITTO OR WELCH)/AU

 SEA POLYMER OR RESIN OR POLYPROPYLENE OR PROPYLENE OR POLYETHYL

108110 FILE ABI-INFORM
 7461 FILE ADISCTI
 763 FILE ADISINSIGHT
 1614 FILE ADISNEWS
 13878 FILE AQUALINE
 17543 FILE AQUASCI
 29987 FILE BIOENG
 249798 FILE BIOSIS
 40087 FILE BIOTECHNO
 3269088 FILE CAPLUS
 276438 FILE CBNB
 54477 FILE CHEMLIST
 168378 FILE CIN
 26310 FILE CONFSCI
 4881 FILE CSNB

50990 FILE DISSABS
 1605 FILE EMBAL
 206079 FILE EMBASE
 152019 FILE ENERGY
 9632 FILE ENVIROENG
 67852 FILE ESBIODBASE
 1161 FILE FOMAD
 2755 FILE FOREGE
 24771 FILE FROSTI
 4336 FILE HEALSAFE
 2323 FILE HSDB
 728717 FILE IFIPAT
 69931 FILE INIS
 15522 FILE IPA
 3824 FILE KOSMET
 48817 FILE LIFESCI
 280403 FILE MEDLINE
 20145 FILE MSDS-CCOHS
 17377 FILE MSDS-OHS
 3811 FILE NAPRALERT
 324452 FILE NLDB
 77772 FILE NTIS
 189 FILE NUTRACEUT
 817445 FILE PASCAL
 10191 FILE POLLUAB
 1301307 FILE PROMT
 1378 FILE RTECS
 699355 FILE SCISEARCH
 282329 FILE TOXCENTER
 1561776 FILE USPATFULL
 222992 FILE USPAT2
 15959 FILE WATER
 11313 FILE DDFB
 40839 FILE DDFU
 86571 FILE DGENE
 11313 FILE DRUGB
 2396 FILE DRUGMONOG2
 50533 FILE DRUGU
 2949 FILE IMSDRUGNEWS
 1228 FILE IMSPRODUCT
 320 FILE PCTGEN
 1694 FILE PHARMAML
 32 FILE PHIC
 15195 FILE PHIN
 18583 FILE USGENE
 301537 FILE USPATOLD
 60777 FILE BABS
 575079 FILE EPFULL
 11433 FILE IMSPATENTS
 4257 FILE IMSRESEARCH
 581715 FILE PCTFULL
 10164 FILE PHAR
 704 FILE PROUSDDR
 130 FILE PS
 7553 FILE RDISCLOSURE
 767 FILE SYNTHLINE
 242 FILE USAN

L2

QUE PLU=ON POLYMER OR RESIN OR POLYPROPYLENE OR PROPYLENE OR
 POLYETHYLENE OR ETHYLENE OR POLYSTYRENE OR STYRENE OR POLYVINYL
 CHLORIDE OR PVC OR VINYLCHLORIDE OR ABS OR SAN OR POLYTETRAFLUO
 ROETHYLENE OR URETHANE OR POLYURETHANE OR POLYCARBONATE OR
 POLYESTER OR POLYAMIDE OR POLYIMIDE OR SILICONE

 SEA L1 AND L2 AND (CERAMIC OR ZEOLITE OR HYDROXYAPATITE OR APAT

285* FILE ABI-INFORM
6* FILE ADISCTI
0* FILE ADISINSIGHT
1* FILE ADISNEWS
0* FILE AQUALINE
0* FILE AQUASCI
0* FILE BIOENG
2 FILE BIOSIS
1* FILE BIOTECHNO
5 FILE CAPLUS
2* FILE CBNB
1* FILE CHEMLIST
3* FILE CIN
0* FILE CONFSCI
0* FILE CSNB
0* FILE DISSABS
0* FILE EMBAL
1* FILE EMBASE
7* FILE ENERGY
0* FILE ENVIROENG
0* FILE ESBIODBASE
0* FILE FOMAD
0* FILE FOREGE
0* FILE HEALSAFE
3* FILE HSDB
37 FILE IFIPAT
8* FILE INIS
0* FILE IPA
0* FILE KOSMET
0* FILE LIFESCI
4* FILE MEDLINE
0* FILE MSDS-CCOHS
0* FILE MSDS-OHS
0* FILE NAPRALERT
205* FILE NLDB
0* FILE NUTRACEUT
2* FILE PASCAL
0* FILE POLLUAB
958* FILE PROMT
0* FILE RTECS
2* FILE SCISEARCH
6184 FILE USPATFULL
965 FILE USPAT2
0* FILE WATER
0* FILE DDFU
0* FILE DRUGMONOG2
1* FILE DRUGU
0* FILE IMSDRUGNEWS
0* FILE IMSPRODUCT
0* FILE PCTGEN
0* FILE PHARMAML
0* FILE PHIC
2* FILE PHIN
332 FILE USPATOLD
0* FILE BABS
47296 FILE EPFULL
0* FILE IMSPATENTS
0* FILE IMSRESEARCH
7802 FILE PCTFULL
0* FILE PHAR
0* FILE PROUSDDR
0* FILE PS
4* FILE RDISCLOSURE

2 FILE SYNTHLINE

0* FILE USAN

L3

QUE PLU=ON L1 AND L2 AND (CERAMIC OR ZEOLITE OR HYDROXYAPATITE
OR APATITE OR ZIRCONIUM OR SILVER OR METAL OR COPPER OR ZINC
OR GOLD OR MERCURY OR LEAD OR IRON OR COBALT OR NICKEL OR
MANGANESE OR ARSENIC OR ANTIMONY OR BISMUTH OR BARIUM OR
CADMIUM OR CHROMIUM OR THALLIUM)

FILE 'BIOSIS, BIOTECHNO, CAPLUS, EMBASE, MEDLINE, SCISEARCH, DRUGU,
RDISCLOSURE' ENTERED AT 06:12:55 ON 29 JAN 2008

L4

20 SEA PLU=ON L3

L5

15 DUP REM L4 (5 DUPLICATES REMOVED)

D 1- BIB,AB,ABEX,HIT

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S28	144275	(ceramic or zeolite or molecular near sieve or hydroxy near apatite or hydroxyapatite or zirconium near phosphate) near1000 (silver or copper or zinc or tin or gold or mercury or lead or iron or cobalt or nickel or manganese or arsenic or antimony or bismuth or barium or cadmium or chromium or thallium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S29	144275	(ceramic or zeolite or molecular near sieve or hydroxy near apatite or hydroxyapatite or zirconium near phosphate) near1000 (silver or copper or zinc or tin or gold or mercury or lead or iron or cobalt or nickel or manganese or arsenic or antimony or bismuth or barium or cadmium or chromium or thallium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S30	3274	S29 and (polymer or encapsul\$10 or coat or coated or coating) near1000 (hydrophilic or water near100 (soluble or swellable) or polyacrylamide or pvp or acrylamide or methacrylate or polysaccharide or polylactic or polyamide or polyurethane) near1000 (particle or particulate or powder or granule or granulate or microparticle or microparticulate or micropowder or microgranule or microgranules or nanoparticle or nanoparticulate or nanopowder or nanogranule or nanogranulate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S31	2041	(ceramic or zeolite or molecular near sieve or hydroxy near apatite or hydroxyapatite or zirconium near phosphate) near1000 (silver or copper or zinc or tin or gold or mercury or lead or iron or cobalt or nickel or manganese or arsenic or antimony or bismuth or barium or cadmium or chromium or thallium) near1000 (antimicrob\$10 or microbiocid\$10 or microbicid\$10 or biocid\$10 or bactericid\$10 or antibact\$10 or fungicid\$10 or antifung\$10)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32

EAST Search History

S32	191	S30 and S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S33	29	"6413536"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S34	24	"4657835"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S35	144275	(ceramic or zeolite or molecular near sieve or hydroxy near apatite or hydroxyapatite or zirconium near phosphate) near1000 (silver or copper or zinc or tin or gold or mercury or lead or iron or cobalt or nickel or manganese or arsenic or antimony or bismuth or barium or cadmium or chromium or thallium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S36	144275	(ceramic or zeolite or molecular near sieve or hydroxy near apatite or hydroxyapatite or zirconium near phosphate) near1000 (silver or copper or zinc or tin or gold or mercury or lead or iron or cobalt or nickel or manganese or arsenic or antimony or bismuth or barium or cadmium or chromium or thallium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S37	3274	S36 and (polymer or encapsul\$10 or coat or coated or coating) near1000 (hydrophilic or water near100 (soluble or swellable) or polyacrylamide or pvp or acrylamide or methacrylate or polysaccharide or polylactic or polyamide or polyurethane) near1000 (particle or particulate or powder or granule or granulate or microparticle or microparticulate or micropowder or microgranule or microgranules or nanoparticle or nanoparticulate or nanopowder or nanogranule or nanogranulate)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32

EAST Search History

S38	2041	(ceramic or zeolite or molecular near sieve or hydroxy near apatite or hydroxyapatite or zirconium near phosphate) near1000 (silver or copper or zinc or tin or gold or mercury or lead or iron or cobalt or nickel or manganese or arsenic or antimony or bismuth or barium or cadmium or chromium or thallium) near1000 (antimicrob\$10 or microbiocid\$10 or microbicid\$10 or biocid\$10 or bactericid\$10 or antibact\$10 or fungicid\$10 or antifung\$10)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S39	191	S37 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S40	29	"6413536"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S41	24	"4657835"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S42	1823	(particle or particulate or powder or granule or microgranule or micropart\$10 or micropowder) near1000 (coat or coated or coating or encapsul\$10) and (hydrophilic) near1000 polyurethane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S43	225	S42 and (antimicrob\$10 or antibact\$10 or antifung\$10 or microbiocid\$10 or microbicid\$10 or bactericid\$10 or fungicid\$10 or biocid\$10) near1000 (inorganic or metal or zeolite)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S44	260	S42 and (antimicrob\$10 or antibact\$10 or antifung\$10 or microbiocid\$10 or microbicid\$10 or bactericid\$10 or fungicid\$10 or biocid\$10) near1000 (inorganic or metal or zeolite or silver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32

EAST Search History

S45	99	S44 and (thickness or coat or coating or encapsul\$10) near1000 (micro or micron or micrometer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S46	161	S44 not S45	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S47	8	(particle or particulate or powder or granule or microgranule or micropart\$10 or micropowder) near1000 (coat or coated or coating or encapsul\$10) and (hydrophilic) near1000 polyurethane and (water near absorption near5 equilibrium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S48	1036	(particle or particulate or powder or granule or microgranule or micropart\$10 or micropowder) near1000 (coat or coated or coating or encapsul\$10) and (hydrophilic near5 polyurethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S49	813	S48 and (thickness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S50	388	S49 and (antimicrob\$10 or antibact\$10 or antifung\$10 or microbiocid\$10 or microbicid\$10 or bactericid\$10 or fungicid\$10 or biocid\$10)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S51	260	S44 and (antimicrob\$10 or antibact\$10 or antifung\$10 or microbiocid\$10 or microbicid\$10 or bactericid\$10 or fungicid\$10 or biocid\$10) near1000 (inorganic or metal or zeolite or silver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S52	160	S50 and (antimicrob\$10 or antibact\$10 or antifung\$10 or microbiocid\$10 or microbicid\$10 or bactericid\$10 or fungicid\$10 or biocid\$10) near1000 (inorganic or metal or zeolite or silver)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32

EAST Search History

S53	181	S50 and (antimicrob\$10 or antibact\$10 or antifung\$10 or microbiocid\$10 or microbicid\$10 or bactericid\$10 or fungicid\$10 or biocid\$10) and (inorganic or metal or zeolite or silver) and encapsul\$10	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S54	172	S53 and (dispers\$10 or incorporated or additive or incorporation or mixed) near1000 (matrix or device or catheter or instrument or article or plastic or polymer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:32
S55	6878	(trogolo or rossitto or welch).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:38
S56	68	S55 and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:39
S57	3957	424/617 or 424/618 or 424/621 or 424/630 or 424/639 or 424/641 or 424/644 or 424/646 or 424/649 or 424/651 or 424/652 or 424/653 or 424/654 or 424/655 or 514/772.3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:40
S58	11	S57 and S55	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:41
S59	16	S57 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:42

EAST Search History

S60	271	S57 and S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:42
S61	31044	(ceramic or zeolite or molecular near sieve or hydroxy near apatite or hydroxyapatite or zirconium near phosphate).clm. and (silver or copper or zinc or tin or gold or mercury or lead or iron or cobalt or nickel or manganese or arsenic or antimony or bismuth or barium or cadmium or chromium or thallium or metal).clm. and (resin or polymer or plastic or polyethylene or polystyrene or pvc or abs or san or polyvinylchloride or ethylene or styrene or polyurethane or urethane or carbonate or polycarbonate or polyester or ester or polyamide or amide or polyimide or imide or silicon or silicone).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:46
S62	120	S57 and S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/28 09:47